

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. BOX 1450 Alexandria, Virginia 22313-1450

NOTICE OF ALLOWANCE AND FEE(S) DUE

020210

7590

09/21/2004

DAVIS & BUJOLD, P.L.L.C. FOURTH FLOOR 500 N. COMMERCIAL STREET MANCHESTER, NH 03101-1151 EXAMINER

DONNELLY, JEROME W

ART UNIT

PAPER NUMBER

3764

DATE MAILED: 09/21/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083 821	02/27/2002	Gordon Lamont	THOLAM P177US	6529

TITLE OF INVENTION: TRUNK ROTATION APPARATUS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	12/21/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

ndicated unless corrected t maintenance fee notification	pelow or directed otherwise is.	n Block I, by (a)	specifying a	a new correspondence address				
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
				papers. Each addition	papers. Each additional paper, such as an assignment or formal drawing, must			
020210 75	90 09/21/2004			have its own certificat	e of mailing or transmission.			
DAVIS & BUJO	LD, P.L.L.C.			Ce	rtificate of Mailing or Trans	mission		
FOURTH FLOOR				States Postal Service	with sufficient postage for first	st class mail in an envelope		
500 N. COMMERO				I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsin transmitted to the USPTO (703) 746-4000, on the date indicated below.				
MANCHESTER, N	NH 03101-1151 ·			transmitted to the obs		(Depositor's name)		
		•				(Signature)		
						(Date)		
					Т Т			
APPLICATION NO.	FILING DATE		IRST NAME	D INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/083,821	02/27/2002		Gordon	Lamont	THOLAM P177US	6529		
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nonprovisional	YES	\$665		\$300	\$965	12/21/2004		
EXAM	INER	ART UN	т	CLASS-SUBCLASS				
DONNELLY	, JEROME W	3764		482-123000				
1. Change of correspondenc	e address or indication of "Fe	e Address" (37		nting on the patent front page, I				
CFR 1.363).	lanca address (or Change of (Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3					
Address form PTO/SB/1	lence address (or Change of (22) attached.	correspondence						
"Fee Address" indica	tion (or "Fee Address" Indica	tion form	registered	attorney or agent) and the nar	nes of up to			
Number is required.	or more recent) attached. Use	or a Customer	listed, no	name will be printed.				
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATEN	T (print or type)				
PLEASE NOTE: Unless	an assignee is identified be	low, no assignee of this form is NOT	data will app Fa substitute	pear on the patent. If an assign for filing an assignment.	nee is identified below, the d	document has been filed for		
(A) NAME OF ASSIGN				CE: (CITY and STATE OR CO		•		
(c) Table of								
Please check the appropriate	e assignee category or categor	ies (will not be pri	inted on the p	patent): 🔲 Individual 🚨 (Corporation or other private gr	oup entity Government		
4a. The following fee(s) are	enclosed:	4b	. Payment of	f Fee(s):	•			
☐ Issue Fee			A check in the amount of the fee(s) is enclosed.					
	small entity discount permitte	d) -	Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # o	f Copies	·	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
	(from status indicated above				2. 27.	, , , , , , , , , , , , , , , , , , ,		
	MALL ENTITY status. See		• •	cant is no longer claiming SMA				
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) words of the United States Pate	e Fee and Publicate vill not be accepted nt and Trademark	tion Fee (if a I from anyon Office.	ny) or to re-apply any previous se other than the applicant; a re	gistered attorney or agent; or t	the assignee or other party in		
Authorized Signature				_ Date				
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an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria. Virginia 22313	lity is governed by 35 U.S.C. pplication form to the USPT is for reducing this burden, sh tinia 22313-1450. DO NOT 1-1450.	O. Time will vary ould be sent to the SEND FEES OR (depending use Chief Infor	plection is estimated to take 12 upon the individual case. Any of mation Officer, U.S. Patent and D FORMS TO THIS ADDRES	comments on the amount of the difference of the	and gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,		
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FOURTH FLOOR 500 N. COMMER			ART UNIT	PAPER NUMBER	
MANCHESTER,			3764		
		DATE MAILED: 09/21/2004	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 341 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 341 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/083,821	02/27/2002	Gordon Lamont THOLAM P17		6529	
020210 7	590 09/21/2004		EXAMINER		
DAVIS & BUJOLD, P.L.L.C.			DONNELLY,	JEROME W	
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MANCHESTER, NH 03101-1151			3764		

DATE MAILED: 09/21/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because some fees will increase effective October 1, 2004. See Revision of Patent Fees for Fiscal Year 2005; Final Rule, 69 Fed. Reg. 52604, 52606 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$660.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.